IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Satoshi TAKAHASHI

Certificate of Correction Branch

Patent No.

: 7,783,456

Issued: August 24, 2010

Appl. No.

: 10/549,319

Filed: September 16, 2005

For

: WAVE DETECTION DEVICE, METHOD, PROGRAM, AND RECORDING

MEDIUM

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Certificate of Correction Branch
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Please find attached a proposed Certificate of Correction.

Please correct the following error appearing in the printed patent, which is apparently the fault of the U.S. Patent and Trademark Office. Thus, no fee is required to be paid to correct this error.

At column 18, line 1 (claim 20 line 10) of the printed patent, insert "a frequency" after "obtaining, by". This appeared correctly on page 12, line 8 of the Response under 37 C.F.R. § 1.111 filed on June 4, 2010.

Therefore, it is respectfully requested that a Certificate of Correction issue in the aboveidentified patent as follows:

At column 18, line 1 (claim 20 line 10) of the printed patent, insert "a frequency" after "obtaining, by".

Should there be any questions, the Examiner is invited to contact the undersigned at the below-listed number.

Respectfully submitted, Satoshi TAKAHASHI

Bruce H. Bernstein

Reg. No. 29027

William Pieprz Reg. No. 33630

January 4, 2011

GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION	
PATENT NO. : 7,783,456	age <u>1</u> of <u>1</u>
APPLICATION NO.: 10/549,319	
15.11 (TO 17.02)	
INVENTOR(S) : Satoshi TAKAHASHI	
It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:	
At column 18, line 1 (Claim 20, line 10) of the printed patent, inserta frequency after "obtaining, by".	
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MAILING ADDRESS OF SENDER (Please do not use customer number below):

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.